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9-15-01  
M.L.

PATENT  
28341/6280NCP

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):  
Gurney and Bienkowski

Serial No: 09/668,314

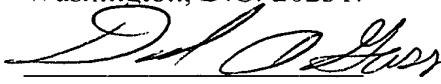
Filed: September 22, 2000

Title: Alzheimer's Disease Secretase, App  
Substrates Therefor, and Uses Therefor

Group Art Unit: 1645

Examiner: To be determined

) I hereby certify that this paper and the  
documents referred to as enclosed  
therewith are being deposited with the  
United States Postal Service as first  
class mail, postage prepaid, on April  
30, 2001 in an envelope addressed to  
Commissioner for Patents  
Washington, D.C. 20231.

  
David A. Gass  
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**PRELIMINARY AMENDMENT AND STATEMENT UNDER 37 C.F.R. §1.825  
WITH SUBSTITUTE SEQUENCE LISTING AND EXECUTED DECLARATION**

Commissioner for Patents  
BOX MISSING PARTS  
Washington, D.C. 20231

Sir:

This amendment and the executed inventor's declaration submitted herewith  
are filed in response to the Notice to File Missing Parts mailed on February 22, 2001. Please  
amend the specification as follows:

**AMENDMENT**

In the Specification

Please replace the paragraph beginning at page 16 line 21 with the following  
paragraph:

In a preferred embodiment, the di-lysine-modified APP of the invention is a  
human APP. For example, human APP isoforms such as APP695, APP751, and APP770,  
modified to include the two lysines, are contemplated. In a preferred embodiment, the APP

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